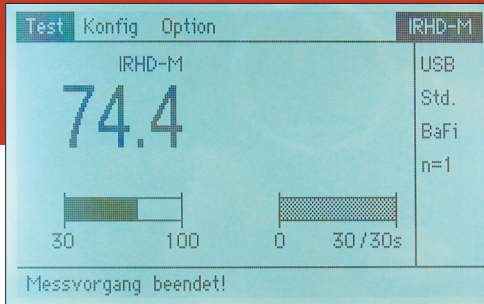
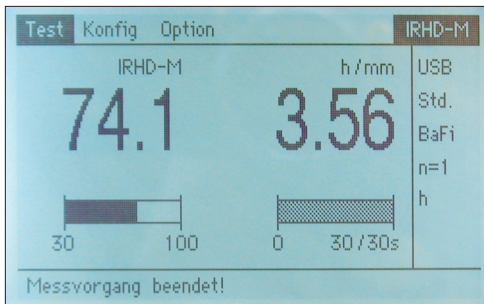


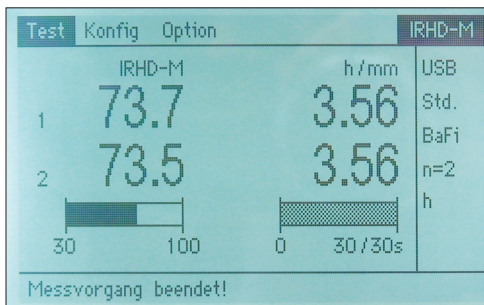
Display



Standard reading - numerical and optical display of measured value; measuring time



Reading - numerical and optical display of measured value and thickness; measuring time



Reading - numerical and optical display of measured value and thickness; measuring time, two point measurement

UP TO DATE

Training:
Training on topic
Hardness test on rubber
and Plastic materials



Target group:

Constructing engineers, quality inspectors
and operators of hardness testers

DKD

Calibration Body of the
German Calibration Services



Calibration laboratory K 16501 for mechanical
measurands within the range HARDNESS ac-
credited by the body of accreditation of DKD

Management:

Demands of the
C.O.C.P. procedure
and ISO 9001:2000
are fulfilled



bareiss

Heinrich Bareiss
Prüfgerätebau GmbH - DKD Laboratory
www.bareiss-germany.com

Our trading partner:

Advancement in the hardness testing

Innovative product for the assured quality
for your rubber-, plastic- and all elastic materials.

Testing device digi test II

Multi-purpose solution

Automatic, optical
positioning device
Barofix II combined with
two point measurement and
thickness measurement

Activation via dongle



DIN EN ISO 868, DIN 53505, DIN ISO 7619,
ASTM D 2240, DIN ISO 48, DIN ISO 27588

bareiss

MEASURING DEVICES



IRHD M
for soft rubber,
highly elastic
materials and
plastically deformable
materials of a
material thickness from
0,6 up to 5 mm
Hysteresis function



IRHD N/H/L
for soft rubber,
highly elastic
materials and
plastically deformable
materials of a
material thickness from
6 up to 10 mm



**Shore OO/OOO
VLRH**
for sponge and cellular
rubber, foam rubber,
silicone, similar to gel
materials from a material
thickness of 6 mm

VLRH
from a thickness of 1 mm
Hysteresis function

Testing device digi test II

- **Pick-up bracket and electronic unit**
Both components can be exchanged
on your digi test!

- clearly arranged display reading
- easy menu navigation
- Reading in the display gives assistance
for the correct selection of the measuring
device during your measurement
when the measured value is above or
below the limit value
- USB-interface for data transfer
- modular,
digital hardness testing system
- automatic identification
of the measuring range
and of the measuring time
- integratable in an
automatic
production process
- **Hysteresis function**



MEASURING DEVICES



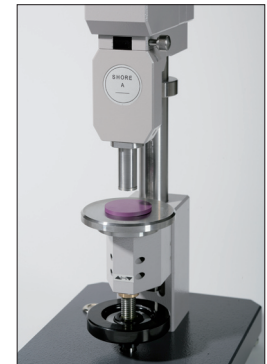
Shore A/B/O
for concave and
convex moulded
parts of a material
thickness
of 4 or 6 mm

Micro Shore A
from a minimum
thickness of 1 mm



Shore D/C/DO
for moulded parts
of a material thick-
ness of 4 or 6 mm

Micro Shore D
from a minimum
thickness of 1 mm



Shore A/D
for flat plate
materials of a
material thickness
of 4 or 6 mm